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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Application Number

10/816,623

Filing Date

April 2, 2004

First Named Inventor

Scott B. PETERSON

Art Unit

2671

Examiner Name

S. Broome

Attorney Docket Number

590282001700

**ENCLOSURES (Check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply (9 pages)☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/Incomplete Application☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a Provisional Application☐ Power of Attorney, Revocation Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please Identify below):

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Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

MORRISON &amp; FOERSTER LLP

(Customer No. 25226)

Signature

Printed name

Norman R. Klivans

Date

August 9, 2006

Reg. No.

33,003

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV377983198US, on the date shown below in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 9, 2006

Signature: (Megha Aggarwal)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV377983198US, in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 9, 2006

Signature:

(Megha Aggarwal)

Docket No.: 590282001700  
(DWA No. 96221120060-6233)  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Scott B. PETERSON

Application No.: 10/816,623

Confirmation No.: 1063

Filed: April 2, 2004

Art Unit: 2628

For: SURFACE COMPRESSION BASED ON  
REFERENCE GEOMETRY IN ANIMATION  
MODELS

Examiner: S. Broome

**RESPONSE TO OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the Office Action in the above case having a mailing date of May 18, 2006, for which a response is due on August 18, 2006. Hence this paper is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein, are respectfully requested.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.